

List of All Chemicals

P Lachnanthes tinctoria (Haemodoraceae)

Common name(s)

Redroot

How used

Medicinal

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Chemical	Plant Part	Low PPM	High PPM	StdDev	*Reference
3,4-DIHYDROXY-5-PHENYL-NAPHTHALIC-ALEDHYDE	Plant	--	--		*
4-HYDROXY-3-METHOXY-5-PHENYL-1,8-NAPTHALENE-ANHYDRIDE	Root	--	--		*
ALPHA-CAROTENE	Fruit	--	--		*
Activities (7)					
Anticancer	Joseph, J., Nadeau, D. and Underwood, A. 2001. The Color Code. Hyperion, NY.				
Anticancer (Liver)	Joseph, J., Nadeau, D. and Underwood, A. 2001. The Color Code. Hyperion, NY.				
Anticancer (Lung)	Joseph, J., Nadeau, D. and Underwood, A. 2001. The Color Code. Hyperion, NY.				
Anticancer (Skin)	Joseph, J., Nadeau, D. and Underwood, A. 2001. The Color Code. Hyperion, NY.				
Antiproliferant 10 x beta-carotene	Joseph, J., Nadeau, D. and Underwood, A. 2001. The Color Code. Hyperion, NY.				
Colorant	Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.				
Previtamin-A					
CHELIDONIC-ACID					
	Fruit	--	--		*
Activities (2)					
Antiwart	Mitchell, J. and Rook, A.J. 1923. Botanical Dermatology: plants and plant products injurious to the skin. Vancouver: Greengrass, 1979. xiii, 787 p.: ill.				
Irritant	Mitchell, J. and Rook, A.J. 1923. Botanical Dermatology: plants and plant products injurious to the skin. Vancouver: Greengrass, 1979. xiii, 787 p.: ill.				
DIMETHOXY-PHENYL-NAPHTHALIDES	Root	--	--		*
LACHNANTHOCARPONE	Root	--	--		*
LACHNANTHOFLUOREN	Root	--	--		*
LACHNANTHOSIDE	Root	--	--		*
N-(1-CARBOXY-2-METHYL-BUTYRYL)-LACHNANTHOPYRIDONE	Plant	--	--		*
TETRAMETHOXY-PHENYL-NAPHTHALIDES	Root	--	--		*
TRIMETHOXY-PHENYL-NAPHTHALIDES	Root	--	--		*
TRISTEARIN	Fruit	--	--		*